A

Docket No.:

UTILITY PATENT APPLICATION TRANSMITTAL (only for new and continuation-in-part nonprovisional applications under 37 CFR 1.53(b))

P-AR 4528



Address to:

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| | (list entire parentage). |
|------|-------------------------------------------------------------------------------------|
| | continuation-in-part under CFR 1.53(b)(2) of prior application serial no, filed |
| This | request for filing a new utility patent application under 37 CFR 1.53(b)(1) |

Title: METHODS OF DETECTING DISSOCIATED NUCLEAR HORMONE RECEPTOR LIGANDS

Inventors (full name of each inventor): Elliott Klein

and

Roshantha A. Chandraratna

Enclosed are:

| <u>X</u> | Return receipt postcard |
|----------------|-----------------------------------------------------------------------------------------------------|
| _X_ | Return receipt postcard Patent Application Bibliographic Data Sheet 1 Page application cover sheet |
| _X_ | 1 Page application cover sheet |
| _X | 76 Pages of specification (includes claims and abstract) |
| _X | 11 Sheets of drawing(s) |
| | Pages of an executed Declaration for Patent Application |
| | An executed Power of Attorney for Patent Application by |
| | Assignee |
| _X_ | Paper copy of sequence listing, pages 1 through 16 |
| _X _X _X | Sequence listing in computer readable form |
| _X_ | Statement Under 37 CFR 1.821(f) |
| | An executed assignment and cover sheet |
| | An executed Statement Under 37 CFR 3.73(b) |
| | An executed small entity statement |
| | Request for Nonpublication and Certification |
| | Also enclosed: |
| | |
| | This application is based on prior foreign application(s) |
| | No.(s), filed in on |
| | , respectively, and priority is hereby claimed |
| | therefrom. |

| Inventors | : |
|-----------|---|
| D -1 : 37 | |

Klein and Chandraratna

Docket No.:

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Page 2 of 2

| This application is based on, and claims the benefit of, U.S. Provisional Application No. 60/, filed |
|----------------------------------------------------------------------------------------------------------|
| ,and entitled, and which is incorporated herein by reference. |
| This application is based on, and claims the benefit of, |

| This application | is based on, and claims the benefit of, |
|-------------------|----------------------------------------------|
| U.S. Provisional | Application No. 60/(yet to be |
| assigned), filed | , which was converted from U.S. |
| Serial No. | , and entitled , |
| and which is inco | orporated herein by reference. |
| | U.S. Provisional assigned), filed Serial No. |

The filing fee has been calculated as shown below:

| | | | | | Rate | | | Fee | |
|-----------------------------------------------|-----------------|---|-----------------|-----------|-----------------|-----------------|-------|-----------------|-----------------|
| | Number Filed | | Number Extra | | Small Entity | Other Entity | | Small Entity | Other Entity |
| Total Claims | 26 - 20 | = | 6 | x | \$9 | \$18 | = | \$ | \$ |
| Indepen- dent Claims | 4 - 3 | = | 1 | х | \$40 | \$80 | _ | \$ | \$ |
| Multiple Dependent Claims Presented: Yes X No | | | | 10 | \$135 | \$270 | | \$ | \$ |
| | | | | BASIC FEE | | | \$355 | \$710 | |
| | | | | TOTAL FEE | | | \$ | \$ | |

- A check in the amount of \$_____ to cover the filing fee is enclosed.
- X The payment of the filing fee is to be deferred until the Declaration is filed. Do not charge our deposit account.
- The Commissioner is hereby authorized to charge fees under 37 CFR 1.16 and 1.17 which may be required or credit any overpayment to Deposit Account No. _____. A duplicate copy of this sheet is enclosed.

Address all future communications to:

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Respectfully submitted,

Date: <u>March 22, 2001</u>

andrea & Gasuler

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PATENT

Our Docket: P-AR 4528

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Klein and Chandraratna

Serial No.: Unknown

Filed: Herewith

For: METHODS OF DETECTING

DISSOCIATED NUCLEAR

HORMONE RECEPTOR LIGANDS

Commissioner for Patents Washington, D.C. 20231

Sir:

CERTIFICATE OF MAILING BY "EXPRESS MAIL"

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LIAN PUTHWALL
Printed Name of Person Walling Paper per Form

Signature of Person Mailing Paper or Fee

STATEMENT UNDER 37 C.F.R. § 1.821(f)

I hereby state that the content of the paper and computer readable copies of the Sequence Listing, submitted in accordance with 37 CFR § 1.821(c) and (e), respectively, are the same.

Respectfully submitted,

March 22, 2001

Date

Cludiea K. Hasule

Andrea L. Gashler

Facsimile:

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